

United States Department of the Interior

BUREAU OF LAND MANAGEMENT RICHFIELD DISTRICT OFFICE 150 EAST 900 NORTH RICHFIELD, UTAH 84701

IN REPLY REFER TO: 3809 (U-052)



April 10, 1987

Mr. O. W. Gushee, Jr. Suite 1850, Beneficial Life Tower Salt Lake City, Utah 84111

DIVISION OF OIL, GAS & MINING

Dear Mr. Gushee:

The Plan of Operation you submitted on behalf of the W.D. Haden Co., is hereby approved subject to the following conditions of approval. The plan covers operations proposed under 43 CFR 3809 on the H-G group of mining claims located on Sevier Lake bed in T. 24 S., R. 12 W.

Conditions of Approval

- 1. Only those operations proposed under the plan of operations dated February 4, 1987, are approved. Any proposed changes in this plan must be submitted in writing to the District Manager, Richfield.
- A reclamation bond shall be posted with the State of Utah, Division of Oil, Gas and Mining for these operations. This bond shall be acceptable to the State of Utah and shall not be relinquished until all reclamation has been completed in a manner acceptable to the BLM District Manager, Richfield.
- To reduce dust, water shall be sprayed on the borrow pit as needed during construction operations.
- 4. Any archaeological or paleontological resources found or uncovered during these operations shall be left untouched and the BLM District Manager, Richfield, notified immediately.
- 5. Drilling fluids and cuttings shall be contained through the use of either a portable or excavated mud pit. They shall not be allowed to flow uncontained on the surface. Upon completion of operations, the cuttings shall be buried or hauled off-site to an appropriate, authorized disposal area. The water wells shall be capped until abandoned. Abandonment shall conform with C-12 of the State of Utah Mined Land Reclamation Act.

6. Upon final abandonment of the site, all disturbed areas shall be reclaimed in accordance with the reclamation plan developed by the State of Utah, Division of Oil, Gas and Mining. A copy of the recommended seed mixture developed by the Division is enclosed.

If you have any questions concerning this plan or conditions of approval, please feel free to contact this office.

Sincerely,

Donald L. Pendleton

Donald J. Vendleton

District Manager

Enclosures:

Recommended See Mix for Reclamation of Sevier Dry Lake Area.

cc:

Larry Sower State of Utah, Div. of Oil, Gas and Mining (w/copy of EA) WSRA

RECOMMENDED SEED MIX FOR RECLAMATION OF SEVIER-DRY LAKE AREA

	SPECIES	RATE*
	Grasses: Agropyron elongatum	3.0
	Tall wheatgrass Agropyron riparium 'Sodar' streambank wheatgrass	2.0
	Agropyron smithii Western wheatgrass	2.0
	Elymus cinereus , Great Basin Wildrye	2.0
	Oryzopsis hymenoides Indian ricegrass	. 2.0
	Sitanion hystrix Bottlebrush squirreltail	2.0
	Sporobolus airoides Alkali sacaton	0.1
,	Stipa viridula Green needle grass	2.0
Forbs:	Melilotus officinalis	1.0
	Yellow sweetclover Sanguisorba minor 'Delar' small burnet	. 3.0
	Sphaeralcea ambigua Desert globemallow	1.0
Shrubs:	Artomicia fricido	0.1
	Artemisia frigida Fringed sagebrush	
	Artemisia tridentata tridentata Basin big sagebrush	0.2
	Atriplex canescens Fourwing saltbush	2.0
	Ceratoides lanata Winterfat	2.0
	Chrysothamnus <u>nauseosus</u> <u>albicaulis</u> Whitestem rubber rabbitbrush	0.5

Rate is Pounds Pure Live Seed per acre for drill seeding methods. Double rate if broadcast seeding methods are used. After seeding, mulch with 1 ton hay per acre, crimp hay into soil with notched disc along bias from drill rows. Seeding should be done late fall (late October - early November).